Curriculum-Vitae

BHAVYA.R.A

Address:

Bhavya.R. A W/o Shashidhar.K.A. A Sadashiva badavane Gowribidanur, Chickaballapur[dis] **Mobile:** 8884750152, 9686412324. **e-mail:** bhavyara2010@gmail.com

Career Objective:

To work for an organization that would offer me an opportunity, where I could put my fast learning and hardworking capabilities to work, and develop my competencies and grow in my career along with the organization.

Work Experience: -

14th Oct 2022 to Till Date – Assistant Professor in S J C Institute of Technology

Professional Responsibilities:

- Class Teacher
- Time Table Coordinator
- Coding club Coordinator

4th Feb 2022 to 13th Oct 2022 - Assistant Professor in Nagarjuna Collage of

Engineering & Technology

Professional Responsibilities:

- Time Table Coordinator
- CIE Coordinator
- Valuation Coordinator
- NEWS Letter Coordinator
- Student Welfare Committee Coordinator
- Student Satellite Committee Coordinator
- Women Welfare Committee Coordinator
- IEEE Branch Committee Coordinator
- Robotic Club Coordinator

14th Aug 2017 to 27th May 2020 - Assistant Professor in Sambhram Institute of

Technology.

Professional Responsibilities:

- Time Table Coordinator
- CIE Coordinator
- Women Cell Coordinator
- Departmental File Management
- Departmental Activity Management

7th May 2012 to 31st Dec 2014 - lecture in SEA Engineering College

Professional Responsibilities:

- Time Table Coordinator
- Departmental File Management

3rd Oct 2010 to 27th Oct 2011 - lecturer in S J C Institute of Technology

Professional Responsibilities:

• Departmental Coordination

Conferences Attended

- Published the paper "Effect of Multimedia Communication Media Networking"
 In June 2014 of Journal international research journal of engineering and technology (IRJET)
- Published the paper "Artificial Intelligence in Medical Health" In April 2022 of National Conference
- Published the paper "Machine Learning Related to Skin diseases" In April 2022 of National Conference.
- Published the paper "eXplainable and reliable against adversarial machine learning" In May 2023 International Journal of Advanced Research in Computer and Communication Engineering [IJARCCE].
- Published the paper "Technologies Using Haptics and Soft, Wearable Robotics" In May 2023 International Journal of Research Publication and Reviews[IJRPR].
- Published the paper "Ml-Based Cross-Platform MalwareDetection" In April 2024 Institute of Electrical and Electronics Engineers. [IEEE].
- Published the paper "Artificial Intelligence for Evolution of Quality in Fruits Ripening" In April 2024 International Journal of Novel Research and Development [IJNPD].
- Published the paper "Machine Learning Enabled Character Based Encryption" In April 2025 International Journal of Innovative Research in Technology [IJIRT].
- Published the paper "Real-Time Identification of Medicinal Plants using Machine Learning Techniques" In May 2025 International Journal of Innovative Research in Science, Engineering and Technology[IJIRSET].

Achievements -

- Participation Certification in a quiz on "Awareness on Human Health and Health Related to Problems" Organised by IQAC cell of NCET held on 7th April 2022 on occasion of World Health Day.
- Resource Person Certification on "AL Healthcare" held at SJCIT on 3rd March 2025 on occasion of AI week.

Course -

- Completed course on "Cloud IoT Edge ML" from Feb-Apr 2025(8 Weeks) by NPTEL.
- Completed course on "Ethical Hacking" in 14th May 2025 by Cisco Networking Academy.

FDPs

- One-day workshop on "Fine Tuning of NEP Compliance Syllabus" attended on 20th April 2022 at SJCIT.
- Five-day workshop on "Emerging Technologies" attended from 28th March 2022 to 1st April 2022 at NCET.
- Five-day FDP Program on "Emerging Trends in Data Analytics" attended from 17th Feb 2022 to 21st Feb 2022 at AMITY UNIVERSITY.
- Five-day FDP Program on "Cybersecurity & Blockchain Technologies" attended from 5th April 2022 to 9th April 2022 at EPCET.
- Seven days FDP on "BIG Data Analytics and Machine Learnings" attended from 26th March 2022 to 1st April 2022 at EPCET.
- One-Month workshop on "Machine Learning" attended from 25th May 2022 to 26th June 2022 at Pantech.
- Six Days FDP on "3D Printing & 3D Scanning Technologies" attended from 17th Jan 2023 to 22nd Jan 2023 at SJCIT.
- Five-day FDP Program on "Introduction to Cyber security" attended from 22nd May 2023 to 26th May 2023 at AICTE-VTU.
- Five-day FDP Program on "Fundamentals of Data Science & Analytics" attended from 05th June 2023 to 09th June 2023 at AICTE-VTU.
- Five-day FDP Program on "Introduction to Python Programming & Its Applications" attended from 19th June 2023 to 23rd June 2023 at AICTE-VTU.
- One-Month FDP on "Deep Learning" attended from 2rd June 2024 to 2rd July 2024 at Skill
- Six Days FDP on "AI and Security: Current Trends and Future Research" from 20th Jan 2025 to 25th Jan 2025.
- Five-day MDP Program on "Leadership and Teambuilding" attended from 28th Jan 2025 to 1st Jan 2025.

Co-Ordination's

 Coordinated for Skill Development Course on "Deep Dive into Python Libraries with Application Projects" on 12th June 2023 to 14th June 2023.

Academic Details

Course	Institute	Board	Year	Percentage
B.E(IS&E)	B.G.S. Institute of	Visvesvaraya Technological University	2010	60.74%
M.TECH(CSE)	Technology.	Jawaharlal Nehru Technological University	2015	76%

Technical Skills

C, C++, JAVA, C#, SQL, SYSTEM SOFTWARE, PYTHON.

Achievements

100% results achieved in majority of the subjects handled in my career for the academics & the subject handled are system software, data mining, computer concepts & C-programming, management, computer organization, Java, AIML etc.

Subjects Handled and can be handled

- Computer Concepts and C program.
- Data Structures
- Operating System
- System Software
- Data Mining
- Entrepreneurship & Management
- Data Base Management System.
- Computer Organization.
- Python.
- Software Engineering.
- ADA
- IoT
- AI&ML
- Deep Learning.

Personal Profile:

Father Name : Adeppa K.R

Mother Name:VenkatalakshmammaHusband Name:Shashidhar K.A

Sex:FemaleMarital Status:MarriedNationality:Indian

Languages Known : Kannada, English, Hindi and Telugu.

Permanent Address : W/o shashidhar.K.A

Gangasandar (vil&post) Gowribidhanur Taluk, Chikkaballapur District

Date of Birth : 09-10-1987

Declaration

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Place: Bangalore.

Date: (Bhavya.R.A)